U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 033622-017 DESIGNATED/ELECTED OFFICE (DO/EO/US) vnesee 37 CFR 1.5 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/001868 19 Feb 2004 19 Feb 2003 TITLE OF INVENTION FLUOROPOLYMER COMPOSITE COMPOSITION (as amended) APPLICANT(S) FOR DO/EO/US Jeong Chang LEE, Noriyuki SUZUKI, Shousaku KONDO and Hajime SATO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. 4. 
The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. s attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. Achange of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: Application Data Sheet; General Authorization for Petitions for Extension of Time and Payment of Fees.

## DT09 Rec'd PCT/PTO 1 8 AUG 2005

J.S	AP	PILICATION NO. (Kknown	500 37 CFR 1.5) INTE	RNA L	TIONAL APPLICATION I	NO.	ATTORN	NEY'S DOCKET NU 033622-0	
-			240000	<b>)</b>	-C1/3P2004/00186	0			PTO USE ONLY
1.	X	Applicant(s) requests that the published application include the following assignment information: <u>DU PONT-MITSUI FLUOROCHEMICALS CO., LTD, Tokyo, Japan; and E.I. DU PONT DE NEMOURS &amp; COMPANY, Wilmington, DE.</u>						CALCULATIONS	PTO USE ONLY
	×	The following fees are submitted:							
						\$ 300.00			
	Basic Filing Fee (1631)						\$ 300.00		
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								
		CLAIMS	NUMBER FILE		NUMBER EXTRA	RAT		\$	
٠		Claims		-20 =		× \$50.00		\$ 0.00	
٠		pendent Claims	3	- 3 =	0	× \$200.00		\$ 0.00	
•		TIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00 (1616) + \$200.00 (1633)				
		nination Fee						\$ 200.00	
		rch Fee + \$500.00 (1632)					) (1632)	\$ 400.00	
	App.	p. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)  TOTAL OF ABOVE CALCULATIONS						\$ 000 00	
		Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above			TIONS	\$ 900.00			
		are reduced by 1/2.				+	\$ 0.00		
	_	SUBTOTAL =						\$ 900.00	
Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0.00		
-	•	TOTAL NATIONAL FEE				AL FEE =	\$ 900.00		
					.21(h)). The assignmen		Á.	\$ 40.00	
	acco	companied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +					\$ 940.00		
					IOIAL	rees enci	.U3ED =	Amount to be	
							ā	refunded :	
	а. [	A check in the amou	nt of		to cover the above fees	is enclosed	l.	charged :	
	b. [	Please charge my Deposit Account No. <u>02-4800</u> in the amount of \$940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
•	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-4800 A duplicate copy of this sheet is enclosed.								
	d. [	Charge	to credit car	rd. Fo	orm PTO-2038 is attache	d.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								CFR 1.137(a)	
	SEN	ND ALL CORRESPONDENCE TO:				bed	1. Mue	la-	
		s, Doane, Swecker & Mathis, L.L.P. SIGNATURE				URE			
		. Box 1404	12 1404			Robert G. Mukai			
		lexandria, Virginia 22313-1404 ′03) 836-6620			NAME	NAME			
	•	,							
		28,53					st 18, 2005		
						REGIST	RATION	NO	DATE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re F	Patent Application of			
Jeong	Chang LEE et al.	) Group Art Unit:		
Applic	ation No.:	Examiner:		
Filed:	August 18, 2005	Confirmation No.:		
For:	FLUOROPOLYMER COMPOSITE COMPOSITION (as amended)	) }		

## **GENERAL AUTHORIZATION FOR PETITIONS** FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date: August 18, 2005

Robert G. Mukai

Registration No. 28,531

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